

# CURRENT PATH BETWEEN PRINTED CIRCUIT BOARDS FOR ELECTROSTATIC DISCHARGE PROTECTION

## Abstract

An electrostatic discharge protection circuit includes a first printed circuit board including a first grounding line, a flexible cable including a connecting line having one end connected to the first grounding line, an electrostatic discharge protection path having one end connected to the first grounding line, a second printed circuit board including a second grounding line electrically connected to another end of the connecting line, and a housing connected to another end of the electrostatic discharge protection path.